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can get a view, an image, of a brain that is alive and functioning. They used to have to take a substance that the brain would metabolize, like glucose, and temporarily bind it to a radioactive substance and then inject it. Then when this substance reached the brain, and they would assign certain activities, as those activities were entered into, the part of the brain that was activated would be shown in contrasting colors, and that's how they could relate a certain part of the brain to certain activities. Then they came up with a different methodology, the F or Functional MRI, and they don't have to use injections, they don't have to use radioactive material. They can trace the flow of blood. As the brain operates, more blood comes to that part of the brain and they can get a very high resonance image and tell you what is going on. They used to could not take a picture of soft tissue, then they came up with the CAT scan and it didn't have to be dense bone, and they didn't use this ionising radiation that you have to use for x-rays. They use radiofrequency ranges so that there was no threat of any kind, and they could get a picture of soft tissue. And putting together the other techniques, they could get a 3-D picture of a tumor, and they could determine what effect it would have on the brain, and which part of the brain if that tumor were removed. All of these are wonders of science. can look inside of your head without invading the skull. And there are people who probably would have opposed that saying that human beings are trying to be smarter than God. churches have always stood against the advancement of knowledge, but they were willing to take advantage of it when they were forced to acknowledge the reality of it. What we have here ...

SPEAKER KRISTENSEN: One minute.

SENATOR CHAMBERS: ...is an attitude that will push Nebraska backward, that would create in some people's minds and underscore in the minds of others the notion that Nebraska is a backward place, it is unfriendly to education, it's unfriendly to research, it's unfriendly to science. You get away...you do away with Darwin's theory. You say that Newton was a hoax, and the earth indeed is flat. Then everybody is happy and they live happily ever after, and you're on a little island of ignorance. And that is what I'm fighting against in fighting against this